



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Mark P. Anstadt et al.

Group Art Unit: 3766

Application No.: 10/607,434

Examiner: Frances P. Oropeza

Filing Date:

June 26, 2003

Confirmation No.: 5213

Title: SENSOR-EQUIPPED AND ALGORITHM CONTROLLED DIRECT MECHANICAL VENTRICULAR

ASSIST DEVICE

FIFTH INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:			
	closed is a FIFTH Informate 49 for the above-identified patent application	on Disclosure Statement and acco า.	mpanying form
	No additional fee for submission of an ID	is required.	
×	The fee of \$180.00 (1806) as set forth in		d.
	A statement under 37 C.F.R. § 1.97(e) is		
	A statement under 37 C.F.R. § 1.97(e), a	d the fee of \$180.00 (1806) as se	et forth in 37 C.F.R.
	§ 1.17(p) are also enclosed.		
	Charge to Deposit Accour	No. 02-4800 for the fee due.	
×	Charge \$ 180.00 to credit card. F	rm PTO-2038 is attached.	
1.21 tha	e Director is hereby authorized to charge a at may be required by this paper, and to cre per is submitted in duplicate.	y appropriate fees under 37 C.F.R. lit any overpayment, to Deposit Ac	§§ 1.16, 1.17 and count No. 02-4800.
		Respectfully submitted,	
		BUCHANAN INGERSOLL PC	
P.O. Bo Alexand (703) 83	dria, Virginia 22313-1404	By Cally Sun	
		Edward A. Brown	
Date: F	February 28, 2006	Registration No. 35,033	

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For:

SENSOR-EQUIPPED AND

ALGORITHM CONTROLLED DIRECT) MECHANICAL VENTRICULAR ASSIST)

DEVICE

FIFTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, copies of the listed U.S. patents and U.S. patent application publications are enclosed because the application is not subject to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), the fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

A fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is enclosed.

03/01/2006 HALI11

00000133 10607434

01 FC:1806

180.00 DP

FIFTH Information Disclosure Statement Application No. 10/607,434
Attorney's Docket No. 1034448-000007
Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It

is respectfully requested that an Examiner initialed copy of this form be returned to the

undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date February 28, 2006

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 By:

Edward A. Brown

Registration No. 35,033

Substitute for form 1449A/PTO & 1449B/PTO		Cor	Complete if Known				
	F	IFTH	Application Number	10/607,434			
INFOR	RMATIC	N DISCLOSURE		June 26, 2003			
		BY APPLICANT		Mark P. Anstadt et al.			
	(use as many	sheets as necessary)	Examiner Name	Frances P. Oropeza			
Sheet	1	of 1	Attorney Docket Number	1034448-000007			

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
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							ST	ATUS			,
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NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
				

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.